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- PATENT -

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	Agami et al.	EXAMINER:	Deppe, Betsy Lee
SERIAL NO.:	09/804,585	GROUP:	2634
FILED:	03/12/2001	CASE NO.:	CE08685R
ENTITLED:	METHOD AND APPARATUS FOR CALCULATING BIT LOG-LIKELIHOOD RATIOS FOR QAM SIGNALS		

Motorola, Inc.
Corporate Offices
1303 E. Algonquin Road
Schaumburg, IL 60196
August 4, 2004

AMENDMENT AND RESPONSE

Honorable Assistant Commissioner of
Patents and Trademarks
Alexandria, VA 22313-1450

Sir:

In view of the issues raised in the office action mailed May 5, 2004, the following amendment and response is hereby respectfully submitted by the applicant(s). Entry of the amendments submitted herein, reconsideration of any outstanding objections and/or rejections, and allowance of the present application are respectfully requested.